Attorney's Docket No. 294-160



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop: PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

NONPROVISIONAL PATENT APPLICATION TRANSMITTAL

Sir:								
	Transn	nitted herewith for filing is the patent application of:						
First N	amed Ir	nventor (or Inventors):						
		Schmid, Andreas Hollmann, Frank Witholt, Bernard						
Title of	f Applica	ation:						
		SELECTIVE FUNCTIONALIZATION OF HYDROCARBONS WITH ISOLATED OXYGENASES AND MEDIATOR BASED REGENERATION						
1.	Type of Application (37 C.F.R. 1.53(b))							
	This application is a(n):							
	\boxtimes	Original (nonprovisional) application.						
	Continuing application:							
		☐ Divisional ☐ Continuation ☐ Continuation-in-Part (CIP)						
		of Serial No, filed on						
		CERTIFICATION UNDER 37 C.F.R. 1.10						
deposite Address Patents	ed with th see" Maili , P.O. Bo	this New Application Transmittal and the documents referred to as enclosed herein are being e United States Postal Service on this date, <u>June 27, 2003</u> , in an envelope as "Express Mail to ng Label Number <u>EL886460564US</u> , addressed to Mail Stop: Patent Application, Commissioner of x 1450, Alexandria, VA 22313-1450.						
Joan M Name o	<u>Newbert</u> of person	mailing paper Signature of person mailing paper (Application Transmittal Page 1 of 6)						

вепе	ent of Pr								
	This n	ew applic	ation clair	ms the ber	nefit of prior	U.S. applic	cation(s)	•	
	Please	e amend	the specif	ication by i	inserting, af	ter the title	, the follo	owing:	
			plication of the filed on		benefit of L	I.S. Provisi	onal App	olication	No.
			oplication i continuation continuational	on					
	of cop	pending a	pplication Serial No. Internatior	file nal Applica d the U.S."	ed on tion No	" , filed o	n	, and wh	nich
		•			sed amendi pplications.	ng this app	lication t	to state	the
	The re	elation of	this applic	ation to pr	ior applicat	ons is state	ed in the	applica	tion.
Appli This a Applie	ication applicati cation d	ion, and p esignating	orior U.S. a g the U.S.	application , identified	(s), includin	g any prior	Internat	ional	one
Appli This a Applie	ication applicati cation de foreign	ion, and p esignating	orior U.S. a	application, identified ows:	(s), includin	g any prior	Internat n(s) prior	ional ity from Filing Da	ite)
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Application This a Application More (Country EPO	ication application deforeign atry)	Please	amend the	application, identified ows: (Applica EP 020 e specification clain	(s), including above in iteration No.) 777575.5 tion by insertion priority to	g any priorem 2, claim	the title,	Filing Da (mm/dd/yy) 06/28/2 the follow	over the state of

٠.	1.53(1	b)
	26 03 01 25	Pages of Specification Pages of Claims Pages of Abstract Sheets of Drawings ☐ Formal ☐ Informal
5.	Oath	or Declaration
		Newly executed Oath or Declaration (original or copy) is enclosed.
		Copy of Oath or Declaration from prior continuation or divisional application (37 C.F.R. 1.63(d)).
		The entire disclosure of the prior application, from which a copy of the oath or Declaration is supplied, is considered as being a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
		A Power of Attorney is included in the Oath or Declaration.
	\boxtimes	Not enclosed.
6.	Addit	tional Papers Enclosed
	\boxtimes	Return Receipt Postcard (specifically itemized) (M.P.E.P. § 503).
		Application Data Sheet (Voluntary under 37 C.F.R. 1.76).
	\boxtimes	Preliminary Amendment.
		Information Disclosure Statement (37 C.F.R. 1.98).
		☐ Form PTO-1449 ☐ Copies of IDS Citations
		Nucleotide and/or Amino Acid Sequence Listing computer-readable copy, paper copy, and statement verifying identity of computer-readable and paper copies.
		Certified Copy of Priority Document(s).
		Verified translation of non-English language application (37 C.F.R. 1.52(d)).
		Other:

7.	Assig	gnm nt						
		An as:	ssignment of the invention to					
			is enclosed. A separate:					
				"Cover Sheet for Assignment (Document) Accompanying New Patent Application" is enclosed.				
				Form PTO-1595 is enclosed.				
			was made in prior application No, filed on					
				A copy of the assignment (and any recordation cover sheet) is enclosed.				
			will follow.					
			Not enclosed.					
В.	Request That Application Not Be Published Pursuant to 35 U.S.C. 122(b)(2) Pursuant to 35 U.S.C. 122(b)(2), Applicant(s) hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.							
				Manustra				

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

9. Fee Calculation (37 C.F.R. 1.16)

Utility	Applica	tion (37 C.F.R.	1.16(a))			Basic Fee	\$750.00
	-	FEES	FOR CLAIM	S AS FILE	D		
Numb	per filed		Number ex	tra	Rate		
	Claims .F.R. 1.	16 (c)) 34	- 20	= 14	x \$ 18.00	=	\$ 252.00
•	endent .F.R. 1.		- 3	= 1	x \$84.00	=	\$ 84.00
	ole Depe S.F.R. 1.	endent Claims 16(d))		+ \$ 28	30.00	=	\$ 0.00
				Fee C	alculation fo	r Extra Claims	\$ 336.00
		Amendment ca	anceling extra	claims en	closed.		
	Amendment deleting multiple-dependencies enclosed.						
	Total Filing Fee Calculation \$ 1,086.00						
10.	Smal	Entity Stateme	ent				
		Small entity sta	atus is claime	d under 37	C.F.R. 1.27		
Filing	Fee Ca	llculation (50% c	of Filing Fee c	alculated i	n Item 9 abo	ve)	\$
11.	Fee F	ayment					
		Not enclosed.	No filing fee	is to be pa	id at this time	∋.	
	⊠ Enclosed:						
		Basic f	iling fee (Item	9 or 10 at	oove)	\$ <u>1,086</u>	.00
			recording As (37 C.F.R. 1.			\$	
			sing and reter 0 (37 C.F.R.		d 1.21(I))	\$	_
			Total	fees enclo	sed	\$ <u>1,08</u>	<u>6.00</u> .

\boxtimes			
	Chec	k in the amount of \$ <u>1,086.00</u> .	
	•	ge Deposit Account No in the arblicate of this transmittal is enclosed.	mount of \$
Autho	orizatio	on to Charge Additional Fees	
\boxtimes	by thi	s paper and during the entire pendency	•
		37 C.F.R. 1.16(a), (f), or (g) (filing fee	es)
	\boxtimes	37 C.F.R. 1.16(b), (c), and (d) (prese	ntation of extra claims)
	\boxtimes	37 C.F.R. 1.16(e) (surcharge for filing a date later than the filing date of the	
	\boxtimes	37 C.F.R. 1.17 (application processing	ng fees)
	A dup	olicate of this transmittal is enclosed.	
Instru	uctions	as to Overpayment	
	⊠ Cr	redit Deposit Account <u>08-2461</u> .	Refund.
Corre	spond	ence Address	
\boxtimes	Custo	omer Number or Bar Code Label:	
Pleas	e addre	ess all correspondence to:	23869 PATENT TRADEMARK OFFICE
		Ronald J. Baron, Esq. HOFFMANN & BARON, LLP 6900 Jericho Turnpike Syosset, New York 11791	
		Telephone: 516-822-3550	
		Facsimile: 516-822-3582	J. Baron
	⊠ Instru Corre	The Copy thing According to the Correspond Custon	by this paper and during the entire pendency Account No. 08-2461: 37 C.F.R. 1.16(a), (f), or (g) (filing fee 37 C.F.R. 1.16(b), (c), and (d) (prese 37 C.F.R. 1.16(e) (surcharge for filing a date later than the filing date of the 37 C.F.R. 1.17 (application processin A duplicate of this transmittal is enclosed. Instructions as to Overpayment Credit Deposit Account 08-2461. Correspondence Address Customer Number or Bar Code Label: Please address all correspondence to: Ronald J. Baron, Esq. HOFFMANN & BARON, LLP 6900 Jericho Turnpike